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OFFICE OF PETITIONS

MM MILLENNIUM.

Millennium Pharmaceuticals, Inc. 40 Landsdowne Street Cambridge, MA 02139 Tel 617.679.7000 www.millennium.com

FACSIMILE TRANSMITTAL

то	Coris USPTO Mair	ntenance Fee Off	FAX ice	(571) 273-6500	
FROM	Janice M. KI	under	DATE	July 14, 2006	
RE	U.S. Patent	No. 5,780,454	PAGES	6 (Including this cover sheet)	
СС					
□ URG	SENT	X For Review	☐ Please Comment	X Please Reply	

Further to our telephone conversation and correspondence on July 12, 2006, I am attaching for your information a copy of papers filed in U.S. Patent No. 5,780,454 on July 13, 2006. Although I am uncertain whether a deficiency payment was actually due in this case, I wanted to be sure that all fees were in order.

Please ensure that the maintenance fee records are properly updated, and contact me at the numbers provided below if any issues remain in this case.

Thank you for your assistance.

Direct Tel 617 551 3699 Facsimile 617 551 8820

Email janice.klunder@mpi.com

Confidential: This transmittal is intended only for the use of the addressee(s) named above. If the reader of this transmittal is not the intended recipient, or the employee or agent responsible for delivering the transmittal to the intended recipient(s), please note that any distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return the original to us by mail at the above address.



JUL 1 9 2006

OFFICE OF PETITIONS

Attorney Docket No.: MPI94-008CP2M

THE "RECEIVED" STAMP OF THE PATENT AND TRADEMARK OFFICE IMPRINTED HEREON ACKNOWLEDGES THE FILING OF:

Description of Paper* and No.: Deficiency Payment Pursuant to 37 C.F.R. § 1.28(c) Transmittal (2 pages, in duplicate); Deficiency Payment Pursuant to 37 C.F.R. § 1.28(c) (2 pages); and this return postcard.

In re patent of: Adams et al. Patent No.: 5,780,454 Issued: July 14, 1998

Title: BORONIC ESTER AND ACID COMPOUNDS

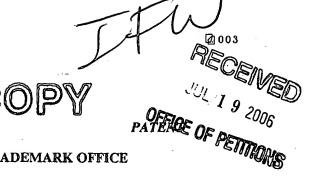
Attorney: Janice M. Klunder Date:

July 13, 2006

*with Certificate of First Class Mailing

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> Millennium Pharmaceuticals, Inc. Attn: Legal Docketing Department 40 Landsdowne Street Cambridge, MA 02139



Practitioner's Docket No. MPI94-008CP2M

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:	Adams et al.		
Patent No.:	5,780,454		
Issued:	July 14, 1998	¢."	
For:	Boronic Ester and Acid Compounds		

Mail Stop M Correspondence Director of United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

DEFICIENCY PAYMENT PURSUANT TO 37 C.F.R. § 1.28(c) TRANSMITTAL

- 1. Transmitted herewith for this patent are:
 - a. This Deficiency Payment Pursuant to 37 C.F.R. § 1.28(c) Transmittal (2 pages, in duplicate);
 - b. Deficiency Payment Pursuant to 37 C.F.R. § 1.28(c) (2 pages); and
 - c. Return receipt postcard.

STATUS

2. Applicant is other than a small entity.

FEE PAYMENT/DEFICIENCY

3. Charge Account No. 501668 the sum of \$460.00 for the maintenance fee deficiency owed. In the event any additional fees are necessary, the undersigned hereby authorizes the requisite fees to be charged to Deposit Account No. 501668. A duplicate of this transmittal is enclosed.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Mail Stop M Correspondence, Director of United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

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07/17/2006 GHINTON 00000004 501668 5780454

01 FC:1559 Date: July 13, 2006

Signature
Sean Hunziker/Beverly Soliropoulos
(type or print name of person certifying)

*WARNING:Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 2)

COPY

Practitioner's Docket No. MPI94-008CP2M

4. Correspondence Address
Direct all future correspondence to:

Customer Number 30405

Intellectual Property Department MILLENNIUM PHARMACEUTICALS, INC.

40 Landsdowne Street Cambridge, MA 02139

July 13, 2006

MILLENNIUM PHARMACEUTICALS, INC.

By

Janice M. Klunder
Registration No. 41,121
40 Landsdowne Street
Cambridge, MA 02139
Telephone - 617-551-3699
Facsimile - 617-551-8820



JUL/1 9 2006



Practitioner's Docket No. MPI94-008CP2M

OFFICE OF PETITIONS

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:	Adams et al.	
Patent No.:	5,780,454	
Issued:	July 14, 1998	
For:	Boronic Ester and Acid Compounds	

Mail Stop M Correspondence Director of United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

DEFICIENCY PAYMENT PURSUANT TO 37 C.F.R. § 1.28(c)

Sir:

Through error, when payment was made of the fourth year maintenance fee for the above-identified patent, the Office was not notified of a loss of entitlement to small entity status as required by 37 C.F.R. § 1.27(g)(2). Pursuant to 37 C.F.R. § 1.28(c), Patentee requests excuse of this error.

The Maintenance Fee Transmittal Form submitted on December 19, 2001 was signed by a party identified in 37 C.F.R. § 1.33(b), properly indicated payment of the fourth year maintenance fee as a Large Entity, and authorized payment of the \$880.00 Large Entity maintenance fee in effect at that time. However, a separate assertion of a change in entity status

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

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deposited with the United States Postal Service in an envelope addressed to Mail Stop M Correspondence, Director of the United States Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

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Signature
Sean Hunziker/Beverly Sotiropoulos
(type or print name of person certifying)

Date: July 13, 2006

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(Page 1 of 2)

Practitioner's Docket No. MPI94-008CP2M



was not submitted at that time. Accordingly, in compliance with 37 C.F.R. § 1.28(c)(2), Patentee submits herewith the deficiency payment itemized below:

Small Entity Fee in effect at time payment was made	Large Entity Fee now in effect	Deficiency Owed	
\$ 440.00	\$ 900.00	\$ 460.00	

Please charge the deficiency owed amount of \$460.00 to Deposit Account No. 501668. In the event any additional fees are necessary, the undersigned hereby authorizes the requisite fees to be charged to Deposit Account No. 501668.

July 13, 2006

Respectfully submitted,

MILLENNIUM PHARMACEUTICALS, INC.

В

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